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NOV 2 7 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BARNESÞBURG

Group:

1651

Confirmation No.:

7977

Application No.:

10/634,292

Invention:

Nano-Structured Polymers For Use

As Implants

Applicant:

Haberstroh et al.

Filed:

August 5, 2003

Attorney Docket:

3220-73239

Examiner:

Davis, Ruth A.

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited via facsimile transmission to the United States Patent and Trademark Office (Central Fax Division), fax number 571.273.8300.

John P. Breen Printed Name

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 29, 2007, Applicants request a three month extension of time, entry of the claim amendments and consideration of the accompanying remarks. The Director is hereby authorized to charge the \$550.00 fee for a three month extension of time (small entity), as well as any other fees necessary to effect this filing, to the Account of Barnes & Thornburg, Deposit Account No. 10 0435, with reference to our matter 3220-73239.

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 7 of this paper.